

PATENT ABSTRACTS OF JAPAN

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C09D 11/00 (51) Int. CI **CANON INC** (71) Applicant: (21) Application number: 60018734 **IWATA KAZUO** (72) Inventor: (22) Date of filing: 04 . 02 . 85 KOIKE SHOJI

(54) INK COMPOSITION FOR INK JET RECORDING

(57) Abstract:

PURPOSE: To provide the titled compsn. which has excellent discharge stability, does not cause excessive blotting on woven or nonwoven fabric and can form fine pattern, consisting of a reactive dye and an aq. medium and having surface tension within a surface tension of 35W60 dyne/cm at 25°C. specified range.

CONSTITUTION: 0.1W15wt% reactive dye (e.g.

optionally Reactive Yellow 2) and C.I. surfactant, dispersant, such as additives anti-foaming modifier, viscosity penetrant, mildewproofing agent, pH adjustor, etc. are dissolved or dispersed in an aq. medium composed of water alone or water and a water-soluble high-boiling org. solvent (e.g. ethylene glycol) to obtain an ink compsn. for ink jet recording, which has a

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